In Lieu of Form 316 (June 199	DEPARTME	TED STATES ENT OF INTERIOR LAND MANAGEMENT	FORM APPROVED Budget Bureau No 1004-0135
Do not i	SUNDRY NOTICE AND use this form for proposals to drill or to deepen o	5. Lease Designation and Serial No. SF-078771	
20 1100	TO DRILL" for perm	6. If Indian, Allottee or Tribe Name	
	SUBMIT IN 1	TRIPLICATE RECEIVED	7. If Unit or CA, Agreement Designation ROSA UNIT
1.	Type of Well Oil Well X Gas Well Other	NOV 1 6 2009	8. Well Name and No. ROSA UNIT #217
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	Bureau of Land Management Farmington Field Office	1 9. API Well No. 30-039-24429
3.	Address and Telephone No. PO BOX 3102 MS 25-4, TULSA, OK 74101	(918) 573-3046	10. Field and Pool, or Exploratory Area BASIN FRUITLAND COAL
4.	Location of Well (Footage, Sec., T, R., M., or 1495' FNL, 790' FEL, SE/4 NE/4, SEC 11,	11. County or Parish, State RIO ARRIBA, NM	
	CHECK APPROPRIA	TE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
	TYPE OF SUBMISSION	ТҮРЕ О	F ACTION
KR	Notice of Intent Subsequent Report Final Abandonment	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Pump/Tubing Repair	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13		Clearly state all pertinent details, and give pertinent dates, inc s and measured and true vertical depths for all markers and z	
1/2" X Pump v flush jo	POH w/Rods & Pump, SICP 520 psig 8' Liner, 4',4',6',8' 3/4" pony rods, 76 - w/gas anchor - Pull Tbg Hanger, POH	g, SITP 520 psig, Attempt to Pressure Test Tubi - 3/4" sucker rods, 8 - 1-1/4" Sinker Bars, 44 - 3 & LD 92 jts 2-3/8", 4.7#, J-55, EUE-8rd, 4' X 2 s - SWI & Secure Well For Night - Work Plan 1	3/4" guided rods, & 2"x1-1/4"x10" RHACZ 2-3/8" Tbg Sub, x-over, 12 jts 2-3/8", FSL-4S
Contin	ued on attached sheet:		DIST. 3

14. I hereby certify that the foregoing is true and correct

Signed Ache Lipperd Title Engineering Technician II Date November 13, 2009

(This space for Federal or State office use)

Approved by Title Date Date TITLE Date Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

11-06-2009

Change out 2-3/8" Elevators to 2-3/8" Slip Grip Elevators - PU & RIH w/2-3/8" X 28' Slotted Mud Anchor w/2-3/8" Slim Hole Coupling, 1.78' I.D. "F" Nipple, 2-3/8" EUE-8rd X 2-3/8" FSL_4S Flush Joint X-Over, 8 jts 2-3/8" FSL_4S Flush Joint tbg, 2-3/8' x FSL_4S flush joint X 2-3/8" EUE-8rd X-Over, 5 jts 2-3/8", 4.7#, J-55, EUE-8rd tbg w/2-3/8" slim hole couplings Pressure Test Tbg to 1,000 psig, Tested OK, Released Pressure - Tally, PU Rabbit, & RIH w/86 jts, 2-3/8", 4.7#, J-55, EUE-8rd (Yellow Band) tbg, Pressure Test to 1,000 psig every 30 jts, Tested OK, Released pressure - Tally, PU Rabbit, & RIH w/91 jts, 2-3/8", 4.7#, J-55, EUE-8rd (Yellow Band) tbg, Pressure Test to 1,000 psig every 30 jts, Tested OK, Released pressure - RIH & Retrieve Standing Valve - Land tbg w/tbg hangar, EOT @ 3,250', 1.78" I.D. "F" Nipple @ 3,222' - RD BOP, Floot, Ladders, Tongs & Equip, SWI & Secure Well For Night.

11-07-2009

RU Basin Well Logging & Scientific Drilling to run Gyro Survey - RIH w/Gyro, Set down @ 3,137', Log Gyro fr/3,137' - 0' surface - RD Scientific Drlg & Basin Well Logging - RU to RIH w/2" X 1-1/4" X 7' X 10' RHACZ (Energy Pump), 44-3/4" guided rods, 8-1.25" sinker bars, 76 - 3/4" sucker rods, 4' & 2' - 3/4" Pony Rods 1-1/4" X 16' Polish Rod w/1-1/2" X 8' Liner - Space Out & Seat Pump, Pressure Test Pump tp 1,000 psig, Tested OK, Released Pressure - Hang Well On, Turn Well Over to Production - RD AWS-506, & Equipment, Prep to Move to Rosa Unit #200.

ROSA UNIT #217 **BASIN FRUITLAND COAL**

Location:

1495' FNL and 790' FEL SE/4 NE/4 Sec. 11(H), T31N R6W

Rio Arriba, New Mexico Elevation GL: 6437'

API # 30-039-24429

lop	Deptn
Ojo Alamo	2310'
Kirtland	2410'
Fruitland	2796'
Pictured Cliffs	3092'

6.25" Window 2480'-2489'

7" Whipstock & CIBP @ 2497'

Perforations: pre-drilled holes with Alluminum plugs in liner from 3086'-3133 and 3179'- 3272'. Plugs drilled out after landing liner.

Stimulation 11/20/91 Frac'd w/ 82,800# of 20/40 sand in 18,900 gal 70Q foam.

> Brown Hy Flow 3 Hanger w/packoff 4-1/2" x 7" at 2917'

Intermediate: 71 its 7", 23#, K-55 ST&C @3096' 3123'

Prod Lnr: 10 Jts., 4-1/2", 10.5#, J-55, ST&C @ 3315'.

PBTD @ 3300' TD @ 3316'

3269'

Pumping Unit American D114-133-54 Spud: 09/04/1990 Completed: 11/22/1991 07/07/1993 First Delivery: Sidetrack & Cavitate: 08/06/1999 **Pumping Unit:** 09/05/2006 Surface: 5 Jts., 9-5/8", 36#, K-55, ST&C @ 227'. Liner Hanger: TIW S-6, 5-1/2" x 7" w/3GSPO; LNR Top @ 2413' MD. 99 total jts of 2 3/8", 4.7#, J-55, EUE, 8RD tbg @ 3250' as follows: 2 3/8" x 28' Slotted Mud Anchor w/2 3/8" Slim Hole Coupling, 1.78' I.D. "F" Nipple @ 3222', 2 3/8" EUE-8rd x 2 3/8" FSL_4S Flush Joint X-Over, 8 jts 2 3/8" FSL_4S Flush Joint tbg, 2 3/8' x FSL 4S flush joint x 2 3/8" EUE-8rd X-Over, 5its 2 3/8", 4.7#, J-55, EUE-8rd tbg w/2 3/8" slim hole couplings, w/86 its, 2 3/8", 4.7#, J-55, EUE-8rd (Yellow Band) tbg (200' x 1/4" stainless steel chem. cap. tbg. strapped to outside of prod. string tbg.) Rod String: $44 - \frac{3}{4}$ " guided rods, 8 - 1.25" polished rod liner. (Energy Pump) w/gas anchor.

sinker bars, $76 - \frac{3}{4}$ " sucker rods, 4', 2' – $\frac{3}{4}$ " pony rods, 1 1/4" x 16' polished rod w/ 1 1/2" x 8'

Insert Pump: 2" x 1 1/4" x 7' x 10' RHACZ

3086

TD @ 3274, MD

Liner: 16 Jts, 5-1/2", 15.5#, K-55, LT&C, with LA shoe @ 3095' MD.

Liner Hanger: TIW JGS 4" x 5-1/2" w/LHR and HDS; LNR Top @ 2986' MD.

Liner: 6 Jts, 4", 10.64# CFMJ-4, Flush Jt., with LA shoe @ 3274'

Underream from 3166'-3274' 6-1/4" o 8"

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	160sx	189 cu. ft.	Surface
8-1/4"	7", 23#	800 sx	1336 cu. ft.	Surface
6-1/4"	5-1/2", 15.5#	50sx	60 cu. Ft.	TOL
8"	4-1/2", 10.64#	NA	NA	NA

RML 11/13/09